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PART III—SECTION 2

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 11th May 1963

CORRIGENDUM

(1)

In the Gazette of India, Part III, Section 2, dated the 11th August 1962.

In page 285, column 2, under the heading "Renewal Fees Paid".

delete entry No. "64656".

(2)

In the Gazette of India, Part III—Section 2 dated 9th March 1963.

In page 92, Col.-1, under the heading "Application Accepted".

Against No. 78453. Nikek Nehezpari Kulkereskedelmi Vallalat Loadbody harnesses and the like.

Read No. 78222. Normalair Limited, Improvements in or relating to Body Harnesses and the Like.

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 20th April 1963

87529. Council of Scientific and Industrial Research. A process for separation and isolation of lecithin from *pithecolobium dulce* seed.

87530. Mrs. Varsha Suresh Kapadia. Improvements in or relating to sanitary panties, knickers, briefs and the like undergarments.

87531. J. G. Gajjar. Improvements in or relating to a method of making puries, chapatties and like edible preparations.

87532. Chemical Services (Pty), Ltd. Process for preparing the bleached particulate detergent compositions. (23rd September 1960). [Divisional date 21st September 1961].

87533. Accumulatorenfabrik Sonnenschein G.m.b.H. Voltage-operated arrangement for the protection of accumulators. [Divisional date 18th December 1961].

87534. John & E. Sturge Limited. Improvements relating to quicklime dispersions. (27th April 1962).

87535. Stamicarbon N. V. Device for at least partly de-watering fine-grained material.

87536. Bristol-Myers Company. Chemical process.

87537. Phillips Petroleum Company. Copolymers.

87538. Ciba Limited. New water-insoluble anthraquinone dyestuffs and process for their manufacture.

87539. P. L. G. Johnston and S. G. Johnston. Improvements in or relating to scaffoldings and like structures.

87540. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of a cytosine derivative.

87541. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of cobalt organic compounds.

87542. Institut Francais Du Petrole, Des Carburants & Lubrifiants, and Compagnie Generale De Geophysique. Electromechanical generator.

87543. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Formaldehyde ketene copolymers. (25th April 1962).

The 22nd April 1963

87544. A. J. Stephen and S. A. Arulandasami. Electric shock control junior.

87545. D. J. Gandhi. Self-dispensing spool for cellulose self-adhesive tapes.

87546. Adar Corporation. Improvements in or relating to louvre windoes and like contrivances.

87547. Societa' Italiana Telecomunicazioni Siemens S. p. A. Telephone set.

87548. Standard Telephones and Cables Limited. Improvements to telephone systems.

87549. Standard Telephones and Cables Limited. Breakable strip.

87550. Standard Telephones and Cables Limited. Fuse.

87551. Standard Telephones and Cables Limited. Circuit arrangement for a transmission system for sound events.

87552. Standard Telephones and Cables Limited. Circuit arrangement for a transmission system of sound events. [Addition to No. 87551].

87553. Nippon Electric Company. Multiple frequency selecting signal storage control circuit.
87554. Nippon Electric Company Limited. Supervisory signal receiving circuit.
87555. The Standard Oil Company. Boron compounds and compositions containing the same. (19th March 1963).
87556. E. H. Green. Spray head for swirling spray.
87557. C. B. De. Carbon. Fluid flow valve.
87558. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of aminomethylene malononitrile.
87559. Kaiser Steel Corporation. Welding device and method.
87560. Ishikawaljima-Harima Jukogyo Kabushiki Kaisha. Method for nitrogen-enrichment of molten steel covered with slag.
87561. E. I. du Pont de Nemours and Company. Chemical process and product.
87562. Liggett & Myers Tobacco Company. Filter material.
87563. General Electric Company. Single phase induction type motor.
87564. Ofu Ofenbau-Union G.M.B.H. A roof construction for furnaces.
87565. Sanghvi Non-Ferrous Metal Industries. Steam cooker.
- The 23rd April 1963*
87566. A. J. Stephen and S. A. Arulanadasami. Mains safety lamp.
87567. Rhone-Poulenc S. A. Process for the preparation of phosphorus esters and compositions containing them.
87568. Aluminium Laboratories Limited. Rotary extractor cone for shaft furnace.
87569. Metal Closures Limited. Improvements in or relating to closures. (27th April 1962).
87570. Rockwell-Standard Corporation. Automatic slack adjuster.
87571. The Goodyear Tire & Rubber Company. Improvements in improved reinforced rubber structure.
87572. Telefonaktiebolaget L M Ericsson. Electric capacitor.
87573. The Cotton Silk and Man-Made Fibres Research Association. Improvements in or relating to the spinning of textile yarns. (25th April 1962).
87574. C. A. V. Limited. Electric starter mechanism for internal combustion engines. (26th April 1962).
87575. C. A. V. Limited. Electric starting mechanism for internal combustion engines. (26th April 1962).
87576. C. A. V. Limited. Electric starter mechanism for internal combustion engines. (26th April 1962).
87577. C. A. V. Limited. Electric motors. (26th April 1962).
87578. C. A. V. Limited. Electric starter mechanism for internal combustion engines. (26th April 1962).
87579. AMP Incorporated. Electrical connector for connecting a lead to the braid of a braid-shielded cable. (8th May 1962).
87580. AMP Incorporated. Electrical connector.
87581. AMP Incorporated. Improvements in or relating to electrical connectors.
87582. Ross Operating Valve Company. Improvements in valve assemblies.
87583. Sperry Rand Corporation. Document skew detection.
87584. Imperial Chemical Industries Limited. Method for making heat seal coated films of olefin polymers and copolymers. (10th March 1961). [Divisional date 24th January 1962].
87585. Massey-Ferguson Inc. Improvements in and relating to ploughs.
87586. Beecham Research Laboratories Limited. Pharmaceutical compositions. (24th April 1962).
87587. Socony Mobil Oil Company, Inc. Process for hydrocracking a hydrocarbon. [Divisional date 2nd January 1962].
87588. V. Caboni. A device to be added to a lathe, for spinning. [Addition to No. 81379].
87589. Hokunoki Company Limited. Ploughs equipped with soil splashing type ploughshares.
87590. R. De Stefani. Improvements in or relating to electro-magnetic reciprocating pumps.
87591. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Olefin copolymers and process for preparing them.
87592. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to detachable brush holders.
87593. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing semi-conductor bodies having a P-N-type junction.
- The 24th April 1963*
87594. Electroplast. Improvements in or relating to siphons.
87595. Pankaj Industries. Improvements in or relating to hangers.
87596. Corning Glass Works. Phototropic material and article made therefrom. [Addition to No. 79961].
87597. Ethyl Corporation. Chemical process.
87598. Dufaylite Developments Limited. Production of honeycomb materials. (27th April 1962).
87599. Imperial Chemical Industries Limited. Staple fibres from oriented polyester filaments. (27th April 1962).
87600. Imperial Chemical Industries Limited. Improvements in or relating to flexible sheet material. (30th April 1962).
87601. H. C. Brauchla. Method and apparatus for sizing. (2nd April 1963).
87602. Aktiebolaget Bofors. Powder charge for e.g. ammunition for firearms, rockets etc.
87603. Rohm & Haas Company. Polymeric products.
87604. Rohm & Haas Company. Polymer compositions. [Addition to No. 86177].
87605. Union Carbide Corporation. Method of refining surface-contaminated metals.
87606. Associated Electrical Industries Limited. Improvements in the attachment of pole shoes to laminated cores. (25th April 1962).
87607. Associated Electrical Industries Limited. Improvements in electromagnets. (25th April 1962).
87608. California Research Corporation. Method of defoliating cotton.
87609. Amiya Kumar Banerjee. Canopied nut and lock-nut with removable canopy.
- The 25th April 1963*
87610. C. J. K. Jain. An improved waterraising pump.
87611. I. Uozumi. Improvements in a split pin device in combination with a shaft or bar shape body for prevention of a wheel or the like coming off said shaft or bar shape body.
87612. G. Stoll. Working cylinder for pneumatic and hydraulic pressure media. (16th May 1962).
87613. E. A. Nier, a R. E. Nier and H. Gubela. Signboard, more particular traffic sign.
87614. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Improvements in or relating to cosmetic or pharmaceutical preparations. [Divisional date 27th December 1961].

87615. The Bendix Corporation. Diode tuned circuits. (11th March 1963).
87616. Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S.p.A. Catalytic composition for the polymerization of ethylene and of alpha-olefins.
87617. Gregoire Engineering & Development Company. Landing mat structure. (14th August 1962).
87618. Farbenfabriken Bayer Aktiengesellschaft. Fungicidal agents. (6th February 1963).
87619. Firelli Societa Per Azioni. Impregnating mixtures for direct-current electric cables of the solid type. (14th February 1963).
87620. Abbott Laboratories. Improvements in process for making nitrocyclopropane.
87621. Canadian Industries Limited. Solid resinous foams. (25th April 1962).
87622. Imperial Chemical Industries Limited. Polymerisation of ethylene. (2nd May 1962).
87623. Canadian Industries Limited. Solid resinous foams. (27th November 1962).
87624. Siemens-Schuckertwerke AG. Process for use in the production of a semiconductor device.
87625. Engelhard Industries, Inc. Method and apparatus for hydrogen production.
87626. Nippon Grinder Manufacturing Company Limited and Daver & Company. Improvements in or relating to loading devices for rollers in textile machinery.
87627. Nippon Grinder Manufacturing Company Limited and Daver & Company. Improvements in or relating to positioning device for load arm of the top roller of a textile fibre drafting apparatus.
87628. Nippon Grinder Manufacturing Company Limited and Daver & Company. Improvements in or relating to bottom roller bearing in a textile fibre drafting apparatus.
87629. Nippon Grinder Manufacturing Company Limited and Daver & Company. Improvements in or relating to a roller loading device in a roving drafting roller system.
87630. Nippon Grinder Manufacturing Company Limited and Daver & Company. Improvements in or relating to apron guides in textile fibre drafting systems.
- The 26th April 1963*
87631. Rajasri (Alias), C. A. Raju. Rice transplanting machines.
87632. Westinghouse Electric Corporation. Improvements in or relating to gird winding machine.
87633. Westinghouse Electric Corporation. Semiconductor amplifier.
87634. S. J. Singh. Non return valve of pneumatic or gas pressure vessel.
87635. Arcan Eastern Limited. Locking mechanism.
87636. Smith Kline & French Laboratories Limited. Improvements in or relating to freeze-drying processes. (11th May 1962).
87637. Bristol-Myers Company. Chemical process.
87638. Carrier Corporation. Compressor capacity control.
87639. Dunlop Rubber Company Limited. Improvements in and relating to coated materials. (9th May 1962).
87640. Dunlop Rubber Company Limited. Improvements in or relating to inflation devices for pneumatic tyres. (11th May 1962).
87641. S. G. Poddar. Soap boxes.
87642. The Director, Indian Agricultural Research Institute, New Delhi. An improved bio gas generator.
87643. C. F. Boehringer & Soehne GmbH. New benzencsulphonyl semicarbazides. (20th March 1963).
87644. Beteiligungs-Und Patentverwaltungsgesellschaft Mit. Beschränkter Haftung. Isotropic supporting member. (11th May 1962).
87645. Egyesult Gygyszer-Es Tapszergyar. Improvements in or relating to basic esters of 3, 5-dimethoxy-4-alkoxy-benzoic acids.

Alteration of Date

79019. The claim to priority date 31st October 1960 has been abandoned and the application dated as of 20th November 1961, the date of filing in India.
79397. The claim to priority date 28th November 1960 has been abandoned and the application dated as of 20th November 1961, the date of filing in India.
79470. The claim to priority date 1st November 1961 has been disallowed and the application dated as of 23rd November 1961, the date of filing in India.
79471. The claim to priority date 1st November 1961 has been cancelled and the application dated as of 23rd November 1961, the date of filing in India.
80530. The claim to priority date 17th June 1961 has been disallowed and the application dated as of 1st February 1962, the date of filing in India.
81397. The claim to priority date 7th April 1961 has been abandoned and the application dated as of 24th March 1962, the date of filing in India.
86674. Ante-dated to 20th October 1961 under Section 5 of the Act.
87161. Ante-dated to 21st October 1961 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawing, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

77728. Württembergische Spindelfabrik Gesellschaft mit beschränkter Haftung. Drive pulley for spindles of spinning and twisting machines. (20th March 1961). Accepted on 22nd April 1963.

In which the bottom or the central plate form resilient elements and when lighted grip the drive shaft with a central opening therein.

77769. Merck & Co., Inc. New amino acids and process of preparing the same. Accepted on 23rd April 1963.

Reacting an α -nitro alkanonic acid ester with 4-chloromethylimidazole by contacting the ester in an inert solvent with Na-hydride, adding the said imidazole agitating and separating α -nitro- β -imidazole ester, reducing it under pressure and if desired hydrolyzing the ester and if desired reesterifying the acid formed.

77793. Socony Mobil Oil Company, Inc. An acoustic generator for producing seismic waves. Accepted on 25th April 1963.

Comprising a combustion chamber having an open end for extension toward an area to be seismically explored.

77810. The Babcock & Wilcox Company. Chrome-magnesian refractory bodies. Accepted on 23rd April 1963.

Containing 3.6 to 7.5 per cent FeO , 4.0 to 7 per cent Al_2O_3 ; 9.3 to 15 per cent Cr_2O_3 , 50 to 70 per cent MgO .

77815. Didier-Werke AG. A process for the burning of fire-clay from plastic clay and a kiln therefor. Accepted on 24th April 1963.

Specific weight of the burnt material is kept below 2.1 gr/cm³ and burnt between the temperature ranges of approximately 600—900°C.

77837. Chittaranjan Locomotive Works. Improvements relating to the method of obtaining aluminium zinc alloy in the zinc bath for the galvanising industries. Accepted on 23rd April 1963.

Immersing aluminium ingot freed from oxide film followed by dipping in boiled linseed oil enclosed in a gadget to prevent its floating in molten zinc bath.

77908. Illinois Tool Works. Method of and apparatus for forming thin walled articles. Accepted on 22nd April 1963.

Clamping sheet material intermediate a mould surface and a plunger, substantially drawing the clamped material by engagement by the plunger to reduce thickness.

77946. A. N. D. Naidu. A device for spinning cotton into yarn. Accepted on 20th April 1963.

Comprises a group spindles driven by one arrangement, a combination of gearwheels and an arrangement for reciprocating ring rail, all housed in a box.

77952. Illinois Tool Works. Improvements in packages. (13th March 1961). Accepted on 23rd April 1963.

Container with one-piece top closure in engagement with it and a seal between the closure and the container sealing parts separating to allow gas to escape and the closure retaining parts maintaining a free venting passages for escaping gas.

78547. Dr. Ing. Kramadiswar Dutt. Improvement in or relating to structural elements and structures built thereof. Accepted on 23rd April 1963.

Comprising a flat tile having rectangular or wedge-shaped longitudinal ribs on its top surface, a ledge at each end of the four ends of the tile and a crossrib at one or each of the two ends at right angles to the longitudinal ribs.

78897. Ciba Limited. Water-insoluble disazo-dyestuffs and process for their manufacture and textile materials dyed therewith. Accepted on 20th April 1963.

Coupling a diazo-compound of an aminoazo-dyestuff with a hydroxy benzene.

78920. International Minerals & Chemical Corporation. Production of L-glutamic acid by fermentation. Accepted on 20th April 1963.

Comprises aerobically fermenting, aqueous carbohydrate containing a nitrogen source and a biologically catalyst system produced by microorganism selected from Corynebacterium lilium and Corynebacterium callunae and recovering the acid therefrom.

78965. Hickson & Welch Limited. Process for the production of 1, 3-diarylpyrazolines used as optical whitening agents and textile treating compositions comprising such agents. Accepted on 22nd April 1963.

Condensing an arylhydrazine with an aryl ketone, a vinyl ketone or an alkyl halide.

78970. Knorr-Bremse Kommanditgesellschaft. Central buffer coupling for rail cars. Accepted on 22nd April 1963.

Comprising two coupling clutches a guide horn is provided at the side of a small coupling clutch, upper part of said horn has bearing surfaces and a cutting line.

78971. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for producing white or coloured discharges on dyed yarns or fabrics of vegetable fibres. Accepted on 22nd April 1963.

Wherein the fabric printed with the discharge printing paste is subjected to dry heat treatment.

78984. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of novel sulfonamides of the pyrimidine group. Accepted on 22nd April 1963.

Replacing by an alkali metal salt of sulfanilamide one halogen atom of a 4, 6-dihalogeno-5-(loweralkyl)-pyrimidine by the sulfanilamide group and replacing by an alkali metal alcoholate the other by a (lower alkoxy) group.

78991. C. P. Iyer. Improvements in or relating to electric motor units. Accepted on 22nd April 1963.

Having two or more rotors, characterised in that all the rotors are arranged in the gaps of the stator core so that all of them may be energised by means of a common field coil of the stator.

78992. G. D. Peters & Co. Limited. Improvements in and relating to device for controlling the vacuum brake systems. (8th November 1960). Accepted on 24th April 1963.

Wherein there is included in the vacuum connection of a vehicle, means which can be set to maintain a vacuum differential between the train pipe and the brake cylinder to afford a reduced braking effect and means for resetting full braking effect when required.

78999. Montecatini Societe Generale Per L'Industria Mineraria E Chimica. Process for halogenating organic compounds which are particularly unstable under the reaction conditions, more particularly organic peroxides. Accepted on 24th April 1963.

Halogenation is carried out in the presence of partially halogenated peroxide under luminous radiation.

79014. Merck & Co., Inc. 6-methyl-17 α -acetoxy-3-ethoxy-3, 5-pregnadiene-20-one, and process of preparing the same. Accepted on 24th April 1963.

Reacting 6 α -methyl-17 α -acetoxy-4-pregnene-3, 20-dione with ethyl formate in presence of strong acid and solvent.

79019. Imperial Chemical Industries Limited. Improvements in or relating to fillers, pigments and like materials. Accepted on 24th April 1963.

Treating a finely divided filler or pigment with a silane.

79025. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of glycosides. Accepted on 20th April 1963.

Condensing a β (5,5-di lower alkyl-4-O-lower-alkyl 2,3 cyclocarbonato)-L-xylopyranosyl halides with substituted coumarin derivative, whereupon if desired, the product obtained is any sequence catalytically hydrogenated, reacted with ammonia, a primary or secondary amine and if desired treated with an acylating agent.

79045. J. R. Geigy A.-G. Process for the production of new s-triazine derivatives. Accepted on 22nd April 1963.

Reacting tetrameric cyanogen chloride in the presence of an acid binding agent essentially with twice the molecular amount of ethyleneimine, ammonia or mono or dialkylamine.

79047. C. H. Johnson (Machinery) Limited. Improvements relating to vibrating screeds for concrete and the like. (29th October 1960). Accepted on 24th April 1963.

Characterised in that the jaws of the inverted U-bracket which engage opposite sides of the plank are on separate adjustable members.

79079. J. R. Geigy A.-G. Process for the production of new triazine salts and agents for combatting weeds containing the same. Accepted on 25th April 1963.

Reacting a triazine having at least one amine function capable of forming salts, with a carboxylic acid, phenol, thiophenol, enols and thioenols.

79058. Y. R. Desai. Single-hand operated soldering iron. Accepted on 23rd April 1963.

Comprising a body with a handle, a hollow guide tube, a wheel fixed on the handle wherein with the rotation of the wheel the solder wire is pushed forward through the guide tube and then reaches the tip of the body.

79121. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Aromatic amines and process for preparing and preparations containing same. Accepted on 20th April 1963.

Reacting phenylacetone with compound of type 1-phenyl-1-cyclohexyl-3-amino-propane and reducing reaction product.

79147. V. P. Asar. Improvements in or relating to a method for trimming metal edges and plastic strips and a device therefor. Accepted on 24th April 1963.

Wherein the trimming marks formed run along the length of the strips so that the width of any trimming mark get more finer.

79220. The Firestone Tire & Rubber Company. Tire and method of manufacturing same. Accepted on 23rd April 1963.

Wherein diaphragm wall exerts pressure to the interior surface of tire band, to force the latter against confining mold.

79241. General American Transportation Corporation. Articles having protective metal coating containing nickel-phosphorus and tin and process for making same. Accepted on 23rd April 1963.

Comprises a base carrying a coating of nickel-phosphorous intimately bonded thereto, the outer skin of coating having tin diffused there in.

79264. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Olefin copolymers and process for preparing them. Accepted on 26th April 1963.

Polymerizing the monomer mixture in liquid with a catalyst obtained from hydrocarbon soluble vanadium compounds.

79308. Plastic Textile Accessories Limited. Improvements in or relating to the manufacture of extruded plastic netting. Accepted on 20th April 1963.

Extruding plastic net composed of two adjacent layers of parallel strands, the strands of one layer being in intersecting relation with the other and contacting one of said layers while still in the molten, adhesive state with a third layer of parallel strands.

79314. Klockner-Humboldt-Deutz Aktiengesellschaft. A bunker installation for the storage of loose material. (27th September 1961). Accepted on 22nd April 1963.

Characterised in that the walls of the individual bunkers are inclined towards the middle of the row of bunker.

79361. M. J. Purcic. Power-operated winch or fairlead for fishing nets. Accepted on 20th April 1963.

Comprising two rotary members mounted for rotation, with their lower ends adjacent one another on generally upwardly extending axes to form a generally V-shaped structure, and power-operated means for driving the rotary members in opposite directions.

79397. Nelsons Silk Limited. Improvements in or relating to the flame-roofing of textile fibres and fabrics. Accepted on 22nd April 1963.

Coating with non-tacky film forming polymer composition having flammability not greater than of standard cellulose acetate.

79452. W. E. O'Shea. Automatic thermal switches. (28th November 1960). Accepted on 24th April 1963.

Wherein one end of hot wire is fixed in position and electrically insulated by being secured in glass bead, and a lead wire supplies the current to the end of the hot wire, in glass bead, and no current flows through the portion of the hot wire that is embraced by the glass bead.

79470. Desalination Plants (Developers of Zarchin Process) Ltd. Methods, systems and apparatus for separating a solute in substantially pure form from solutions. Accepted on 20th April 1963.

Comprises an evaporating chamber, means for introducing the solution into said evaporating chamber, a condensing chamber and a compressor for moving vapour between said chambers.

79471. Desalination Plants (Developers of Zarchin Process) Ltd. Evaporating and condensing chambers and compressor apparatus. Accepted on 20th April 1963.

Comprising an evaporating chamber, means for introducing the solution into said evaporating chamber a condensing chamber and a compressor for moving vapour between said chambers.

79582. Sperry Rand Corporation. Improvements in and relating to devices for arresting the motion of a moving member. (29th November 1961). Accepted on 23rd April 1963.

Comprising a stationary support and a movable mass supported thereon in the path of movement.

79598. Council of Scientific and Industrial Research. An improved device for the continuous vapour phase degreasing of metallic wire and strip. Accepted on 22nd April 1963.
Comprising a vessel the metal surfaces of which are exposed to vapours of a solvent, guide rollers being provided to guide the strip or wire through vapour zone.
79837. Kurashiki Rayon Company Limited. A method of polymerisation of formaldehyde. Accepted on 20th April 1963.
Characterised in that solid high polymer containing nitrogen is brought into contact with substantially anhydrous gaseous formaldehyde.
79867. N. V. Phillips Gloeilampenfabrieken. Improvements in or relating to self-generating thyristor converters. Accepted on 24th April 1963.
Includes a semi-conductor rectifier, a first resonant circuit with services resources character and a second resonant circuit wherein the pulse is produced that controls the rectifier to conduct periodically.
79884. Shell Internationale Research Maatschappij N. V. Process for the preparation of derivatives of polymers or copolymers of alpha, beta-ethylenically unsaturated aldehydes suitable for sizing fibrous materials. Accepted on 26th April 1963.
Comprises reacting polymers of alpha-beta unsaturated aldehydes with monomeric aldehydes, ketones of compounds which liberate aldehydes or ketones, under the influence of a basic compound.
79900. Deccan Gas Corporation. An automatic flow control and liquid level regulating device. Accepted on 26th April 1963.
Consisting of a top and a bottom chamber, each being provided with an inlet, outlet and a valve means, the valves at the top and bottom being connected respectively to one end of a spring-loaded spindle and a slidably mounted spindle.
79919. Associated Electrical Industries Limited. Improvements in steam strainers for steam turbine plant. (22nd December 1960). Accepted on 22nd April 1963.
Comprises in combination a coarse strainer and a fine strainer concentrically mounted, wherein the coarse strainer comprises a rigid cylindrical body having a plurality of radial holes through the side wall and the fine strainer comprises a series of annular plates separated axially from each other.
80006. Shell Internationale Research Maatschappij N. V. Liquid compositions having a di-electric constant of 8 or less. Accepted on 26th April 1963.
Comprising salt of polyvalent metal and alkyl salicylic acid and organic liquid soluble salt of basic nitrogen-containing polymer and sulphodicarboxylic acid or ester.
80070. Joseph Lucas (Industries) Limited. Improvements in or relating to false-twisting devices for or fibres or filaments. Accepted on 22nd April 1963.
Comprises a resilient hollow carrier normally in a clearance fit within the spindle but expands by centrifugal force to form interference fit with the spindle when it rotates.
80077. Shell Internationale Research Maatschappij N. V. Process for the catalytic hydrogenative refining of wax. Accepted on 22nd April 1963.
Bringing to 80-150°C a solid mixture of nickel and tungsten or oxides thereof and passing over this H₂ and liquid sulphur-containing wax while raising temperature to 275-350°C and using the resulting catalyst for refining wax at temperature less than 360°C and a pressure of 40 atm. abs.
80111. Voith-Getriebe K. G. Fluid coupling without core rings. Accepted on 20th April 1963.
Improvement in Indian Patent Specification No. 78231 characterized in that the separating wall and/or the additional baffles are rotationally asymmetrical.
80119. Farbenfabriken Bayer Aktiengesellschaft. Fungicidal compositions. (25th October 1961). Accepted on 26th April 1963.
Comprises fungicidal mixtures containing pentachloro nitrobenzene and tetramethylthiuram di-sulphide together with p-dimethyl amino phenyldiazo sulphonate or a salt or derivative thereof.
80149. Vereinigung Volkseigener Betriebe Glas. Device for thermoplastic moulding of oval glass tube for thermometer. Accepted on 25th April 1963.
Characterised in that a guide thorn is provided with handles for the glass tubes and a longitudinally moveable cylindrical calibre thorn emerging out at the lower end of the guide thorn, limited by catch in the open way.
80192. South Bend Lathe, Inc. Machine tool clutch control arrangement. Accepted on 23rd April 1963.
Comprising a housing, a spring biased member, movable relative to clutch positions, latch means, and composite means.
80303. Forges & Acieries De Commercy. Shielded arc welding method and apparatus. Accepted on 22nd April 1963.
Comprises an electromotor feeding the fusion electrode wire wherein an automatic control device is provided for regulating the velocity of rotation of said motor as a function of the arc voltage.
80353. Pfizer Corporation. Dietary product and preparation thereof. (1st February 1961). Accepted on 23rd April 1963.
Comprises incorporating a filling material into a mixture containing carbohydrates, fats and proteins and forming the resulting material into a sandwich biscuit.
80406. The Black-Clawson Company. Paper machinery. Accepted on 24th April 1963.
Rotor and a stator or shell carrying a plurality of matching teeth with slight radial clearance, the rows of teeth being progressively finer from the inlet to the outlet.
80530. M. Amirault and P. Destoumieux. Improvements in or relating to impellers for centrifugal pumps, notably small-sized pumps. Accepted on 23rd April 1963.
Sectors forming cavities on the downstream face being formed with arcuate apertures surrounding central aperture.
80650. Molins Machine Company Limited. Apparatus for feeding printed and like webs and cutting blanks therefrom. (8th February 1961). Accepted on 23rd April 1963.
Comprising a feed pawl, a cutter arranged to receive web, feed rollers, and a movable tension roller.
80728. Michelin & Cie. Improvements in pneumatic tyres. Accepted on 20th April 1963.
Having a rigidified crown of flexible carcass incorporating in the lower zone of the tread area reinforcement consisting one ply of radial cords.
80760. Schaku Scharfenbergkupplung G.m.b.H. Arrangement for the automatic opening of the protection lids of the pipe coupling for automatic vehicle couplers. Accepted on 24th April 1963.
Automatic self-opening protection lid possessing an eccentrically arranged leaf spring strap.

80766. A. Kuecht. Improvements in or relating to oil filters. (6th February 1962). Accepted on 24th April 1963.
- To be fixed on the cylinder block comprising a housing coupled with a connecting flange and a filter insert.*
80862. Sankyo Company, Limited. Stabilized cytochrome C and process for preparing the same. Accepted on 24th April 1963.
- Incorporating saccharide or peptide in aqueous solution thereof.*
80883. W. Degen. Construction method for coherent foundation wall formed of piles. Accepted on 23rd April 1963.
- Sinking secondary piles, filling them with aggregate only, sinking primary piles, cutting the secondary piles and completing said secondary piles by soaking the aggregate therein with cement grout.*
80975. Renker-Belipa G.m.b.H. Reproductive support and method. Accepted on 22nd April 1963.
- Includes the steps of applying to the ink coating a top coating which is deposited on the ink coating from liquids containing the coating-forming substances in high concentration.*
81100. Preparation Industrielle Des Combustibles. Improvements in or relating to apparatus for the densimetric separation of solid materials. Accepted on 22nd April 1963.
- In which a vat comprises two portions, one accommodating a drum rotatable on a horizontal axis and the other is transverse to the plane of the drum and is provided with a steeply inclined lower surface.*
81162. H. N. Contractor. Improvements in or relating to shuttles and also to a process and means of manufacturing them. Accepted on 19th April 1963.
- The shuttle is provided with a grip member in the cop-space, the grip member being made of rubber, resinous material or like resilient material.*
81269. E. Q. Sylvester. Method of casting metal members. Accepted on 23rd April 1963.
- Pouring molten metal into a mold and sealing from atmosphere till partial solidification and heating the cast metal article above the welding temperature of the metal and then mechanically working the heated casting to weld the shrinkage voids.*
81270. National Castings Company. Coupler centering mechanism and railway cars fitted with such mechanism. Accepted on 23rd April 1963.
- Having a shank pivotally connected to the car by means of a pin on which a cam is mounted for movement with the shank, the cam having a contact face, a biasing means for restoring the cam and shank to centred position.*
81247. Council of Scientific and Industrial Research. An improved moulding device for the preparation of soil specimens for unconfined compressive strength test. Accepted on 26th April 1963.
- Comprising a split mould severable into two halves and having a cutting edge.*
81349. The State of Israel, Prime Minister's Office, Israel. Device for the utilization of solar radiation. Accepted on 23rd April 1963.
- Comprising a collapsible casing inflatable into a cylindrical body and having an at least partly transparent pliable side wall.*
81397. The Steel Company of Canada, Limited. Process for production of reduced iron pellets. Accepted on 24th April 1963.
- Reducing a mixture of iron ore pellets and solid carbonaceous reducing agent in rotary furnace and possibly with an admixture of sulphur adsorbing fluxes at 650-1200°C, 10-15% of the endothermic reaction being supplied by external heat source.*
81459. Inventa A. G. Fur Forschung Und Patentverwertung. Process for the manufacture of omega-aminodecanoic acid. Accepted on 26th April 1963.
- Hydrogenating omega-cyanopelargonic acid in the form of its sodium salt solution in a solvent at elevated temperature and pressure in the presence of catalyst and neutralizing the Na-salt produced by a strong acid.*
81576. Kimura Entetsu Kagaku Kikai Co. Ltd. Improvements in or relating to methods of and apparatus for welding lead and lead alloys. Accepted on 25th April 1963.
- Oxygen and hydrogen gases are fed from separate bombs through automatic pressure regulating means and further through safety means to form a gas mixture for the welding flame.*
81624. Bright Brothers Private Limited. Improvements in or relating to a method and an apparatus for sintor moulding of articles made of plastics. Accepted on 26th April 1963.
- Means for opening the container with plastic material in powdery or pulverulent form at a predetermined time or temperature of the mould and supplying the material to the mould.*
81639. Toyo Rayon Kabushiki Kaisha. Method of recovering the solvent for acrylonitrile polymer from an aqueous solution thereof. Accepted on 26th April 1963.
- Comprises adding to the aqueous solution an inorganic salt of the formula $K_n H_m M O_n$, wherein M is the element of Groups IV or V of periodic table 1 and n are positive integers, m is 0 or positive integer; $K_2 CO_3$ being excluded.*
81742. R. D. Shroff. A dispenser for cream, paste or the like in collapsible tubes. Accepted on 22nd April 1963.
- Includes a cylindrical roller loosely and movably located in the housing with its axis horizontal and adapted to be rolled downwardly manually through a slot in the front wall of the housing.*
81937. Nippon Grinder Manufacturing Company Limited and Daver & Company. Roller system for drafting textile rovings. Accepted on 22nd April 1963.
- A top roller loading spring having V-shaped vertical sides is straddled over the cradle frame, the apices of the V-shaped sides bearing against pins and middle portion tiltably housed on the upper surface of cradle frame.*
81970. Algemene Kunstzede Unie N. V. A traverse mechanism with variable stroke. Accepted on 20th April 1963.
- Comprises two slides guided for parallel motion, means for imparting a reciprocating motion of fixed stroke to one slide, a coupling member, at least one connection also permitting slide motion in the direction between the two pivots, guide means and an arm.*

82009. Dunlop Rubber Company Limited. Improvements in or relating to pneumatic tyre treads. Accepted on 23rd April 1963.

Comprising a tread region incorporating a plurality of rubber road gripping elements, at least one groove being formed between said elements.

82422. Asoke Kumar Bose. Improvements in or relating to ceiling fans. Accepted on 22nd April 1963.

Stator constitutes its outer body enclosing its rotor which is fitted to a central spindle which is adapted to rotate.

82436. Carinthia-Elektrogerate Gesellschaft m.b.H. Dry shavers. Accepted on 22nd April 1963.

Includes a cutter which is urged against the blade and is formed by a sheet metal member of greater rigidity than the blade which has an urged portion engaging the blade and is formed with openings to co-operate with the blade in providing a shaving action.

86674. Imperial Chemical Industries Limited. New polycarbonates and their manufacture [Addition to No. 78922]. [Divisional date 20th October 1961]. Accepted on 20th April 1963.

Atleast 50% by weight of the diol used in the polymerisation is present as the "Cis" isomer.

87161. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Compositions containing novel sulfonamides of the pyrimidine series. [Divisional date 21st October 1961]. Accepted on 22nd April 1963.

Comprising a 4-sulfanilamido-5-(loweralkyl)-6-(lower alkoxy)-pyrimidine or alkali metal salt and carrier.

Opposition proceedings.

The application for a patent No. 73701 made by S. D. Shaligram, in respect of which an opposition was entered by National Steel Equipment Company as notified in Part III, Section 2 of the Gazette of India, dated 6th October, 1962, has been treated as withdrawn.

Patents Scaled

72801. 74449. 74739. 74829. 75004. 75011. 75074. 75087.
75092. 75098. 75118. 75150. 75170. 75239. 75350. 75355.
75407. 75408. 75409. 75466. 75531. 75675. 75682. 75707.
75743. 75837. 75865. 75867. 75918. 75973. 75975. 75976.
75977. 75978. 76000. 76003. 76004. 76005. 76006. 76008.
76009. 76011. 76013. 76021. 76022. 76023. 76026. 76028.
76029. 76030. 76031. 76063. 76067. 76068. 76085. 76095.
76096. 76098. 76099. 76100. 76101. 76102. 76103. 76113.
76121. 76122. 76123. 76127. 76128. 76130. 76139. 76142.
76143. 76157. 76158. 76160. 76196. 76223. 76227. 76264.
76285. 76327. 76346. 76348. 76355. 76367. 76393. 76395.
76411. 76412. 76427. 76453. 76475. 76477. 76480. 76490.
76521. 76522. 76543. 76561. 76678. 76683. 76686. 76691.
76716. 76740. 76749. 76750. 76785. 76868. 76886. 76890.
76912. 76913. 76941. 76989. 77003. 77106. 77114. 77123.
77179. 77187. 77190. 77199. 77212. 77232. 77355. 77356.
77364. 77391. 77399. 77492. 77530. 77593. 77603. 77612.
77642. 77700. 77757. 77759. 77764. 77791. 77818. 77914.
78042. 78148. 78211. 78214. 78254. 78301. 78321. 78341.
78483. 78662. 78710. 78768. 78800. 78931. 79031. 79074.
79081. 79193. 79236. 79527. 79615. 82612. 83535.

Amendment Proceedings

(1)

The amendment proposed by Sapos S.A. in respect of Patent application No. 74153 as advertised in the Gazette of India Part III, Section 2 dated the 12th January, 1963 has been allowed.

(2)

The amendment proposed by National Malleable And Steel Castings Company in respect of Patent application No. 75220 as advertised in the Gazette of India Part III, Section 2 dated the 19th January, 1963 has been allowed.

(3)

The amendment proposed by Glaxo Laboratories Ltd., in respect of Patent application No. 76140 as advertised in the Gazette of India Part III, Section 2 dated the 19th January 1963 has been allowed.

(4)

The amendment proposed by B.U.T. C.O.N. Sales Division (Proprietary) Limited in respect of Patent application No. 76442 as advertised in the Gazette of India Part III, Section 2 dated the 19th January, 1963 has been allowed.

(5)

The amendment proposed by Glaxo Laboratories Ltd., in respect of Patent application No. 77157 as advertised in the Gazette of India Part III, Section 2 dated the 19th January, 1963 has been allowed.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

43437	}	National Research Development Corporation of India.
46161		
55171		
67190		
69410		
71302		

57264—Metalastik Limited.

59884—Ransburg Electro-Coating Corp.

70814—Industrias Cemar, S.A.

71078—Sankar Nath Dutt.

71191—President of India.

71885—The Dow Chemical Company.

Renewal Fees Paid

39691.	39792.	39693.	39820.	40227.	41469.	41494.	11579
41871.	43135.	13191.	43324.	43400.	43454.	43457.	43550
43710.	43711.	43712.	41195.	44196.	44314.	44364.	44940
45174.	45230.	45271.	45426.	45437.	45455.	45502.	56156
46306.	47216.	47217.	47258.	47290.	47394.	47424.	47508
47539.	47555.	47650.	47724.	47788.	49188.	49506.	49525
49526.	49598.	49604.	49670.	49759.	49762.	49771.	49933
49964.	50069.	50077.	51275.	51601.	51808.	51812.	51819
51835.	51893.	51894.	51901.	51947.	51997.	52063.	52280
52377.	52424.	52695.	53916.	54407.	51571.	51572.	54590
54618.	54674.	54767.	51783.	54870.	54866.	54901.	54913
54914.	54957.	55024.	55026.	55579.	55900.	56294.	56667
56668.	57207.	57231.	57251.	57298.	57368.	57378.	57401
57416.	57447.	57163.	57164.	57465.	57598.	57692.	57710
57721.	57764.	57841.	57925.	57978.	58057.	58154.	60111
60186.	60231.	60256.	60356.	60400.	60444.	60656.	60775
60777.	60778.	60824.	60927.	61049.	61064.	61065.	61165
61187.	61276.	61303.	61835.	63834.	63913.	63921.	63974
64016.	64024.	64045.	64055.	64056.	61071.	64078.	64088
64115.	64148.	64151.	64209.	64222.	64274.	64311.	64339
64343.	64350.	64352.	64387.	64443.	64471.	64472.	64486
64536.	64546.	64547.	64641.	64654.	64790.	64895.	65028.
65128.	65171.	66435.	66534.	67393.	67457.	67494.	67570.
67622.	67715.	67722.	67723.	67732.	67735.	67880.	67973.
67993.	67995.	68001.	68005.	68006.	68040.	68043.	68066.
68077.	68105.	68125.	68133.	68154.	68175.	68213.	68222.
68447.	68448.	68462.	68518.	68563.	68561.	68632.	68864.
69020.	69433.	69650.	69763.	71628.	71686.	71694.	71720.
71768.	71933.	72151.	77877.				

Cessation of Patents

37901	43563	43574	13580	13605	11645	15585	15591
16133	47784	47802	50000	50005	52437	52454	52476
53269	55052	55060	55011	55065	58012	58018	58024
58026	58033	58040	58042	61284	61293	61307	61324
61336	61339	61346	64780	64781	61784	64814	64819
64820	64823	64828	61810				

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the date claimed under Section 78 A of the Act.

Class 1 No 115802 The Metal Box Company of India Limited, Barlow House, Chowringhee Calcutta 20, West Bengal, India an Indian Company "A closure for bottles", October 25, 1962

Class 1 No 115946 U P National Manufacturers Private Limited, an Indian Company, Sah Gopal Das Street, Varanasi, Uttar Pradesh, "Electric motor", November 15, 1962

Class 1 Nos 116078 and 116082 The Great Electrical Engineering Works, 568 Begum Bridge Road Meerut City, U P India, Indian Partnership Concern, "Drum contact set for oil immersed electric motor starter" November 23, 1962.

Class 1 No 116079 The Great Electrical Engineering Works, 568 Begum Bridge Road, Meerut City, U P, India, (Indian Partnership Concern), "A no volt relay magnet assembly with off and on indication for oil immersed electric motor starter", November 23, 1962

Class 1 No 116080 The Great Electrical Engineering Works, 568-Begum Bridge Road, Meerut City, U P, India, (Indian Partnership Concern), A free handle release lever for oil immersed electric motor starter, November 23, 1962

Class 1 No 116081 The Great Electrical Engineering Works, 568 Begum Bridge Road, Meerut City, U P, India, (Indian Partnership Concern), "Finger assembly complete for oil immersed electric motor starting device", November 23, 1962

Class 1 No 116083 The Great Electrical Engineering Works, 568 Begum Bridge Road, Meerut City, U P, India, (Indian Partnership Concern), "No volt relay magnet assembly for air break electric motor starting device", November 23, 1962

Class 1 No 116084 The Great Electrical Engineering Works, 568 Begum Bridge Road, Meerut City, U P, India, (Indian Partnership Concern), A drum rod with lever for oil immersed electric motor starter, November 23, 1962

Class 1 No 116085 The Great Electrical Engineering Works, 568 Begum Bridge Road Meerut City, U P, India, (Indian Partnership Concern), "A dash pot with plunger and sleeving for oil immersed electric motor starting device", November 23, 1962

Class 1 No 116086 The Great Electrical Engineering Works, 568 Begum Bridge Road, Meerut City, U P, India (Indian Partnership Concern), "An overload relay contact assembly for oil immersed electric motor starter", November 23, 1962.

Class 1 No 116312 Jas Pal Singh Ahluwalia and Greh Pal Singh Ahluwalia, Indian Nationals, 22, Double Storey, Rajender Nagar, New Delhi 5, "Burner cleaner", December 12, 1962

Class 1 No 116720 Om Parkash Dhingra, 2271, Chuna Mandi Pahar Ganj New Delhi-1, Indian National Radio receiving set", January 22, 1963

Class 1 No 117183 Republic Traders Corporation, an Indian Proprietary concern, P 12, Mission Row Extension Calcutta-1, (now 25, Sir Rajendra Nath Mukherjee Road, Calcutta-1), West Bengal India Centrifugal pumps", February 20, 1963

Class 1 Nos 117184 and 117185 R. T. C. Industries, an Indian Proprietary concern, P 12, Mission Row Extension Calcutta 1, (now also 25, Sir Rajendra Nath Mukherjee Road, Calcutta 1), West Bengal, India, "Piston", February 20, 1963

Class 1 No 117186 Shih Narayan Bhattacharjee, P 24, House and House, Behala, Calcutta-34, West Bengal India and Samarendra Kumar Sen, 139 11 Ananda Palit Road, Calcutta-14, West Bengal, both Indians, "Umbrella spoke holding device", February 20, 1963

Class 3 No 116397 Herbert Joseph Longley, 22, Gobra Road, Entally, Calcutta 14 West Bengal, India, of British nationality, A table" December 15, 1962

Class 3 No 116399 Winner Moulders, 1323/12, Bagichi Shiv Shanker, Multani Dhanda, New Delhi 1, Indian Partnership Concern, "A container for safety razor", December 17, 1962

Class 3 No 116592 Mysore Channabasappa Virupakshappa, 1484, Thyagaraja Road Mysore 4, South India, Indian National Telephone stand", January 11, 1963

Class 3 Nos 116606 and 116607 Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act, 30, Theatre Road, Calcutta, West Bengal, "A sole for footwear", January 14, 1963

Class 3 Nos 116812 and 116843 Ellora Industries, B19 20 Industrial Estate, Sanathnagar, Hyderabad 18, Andhra Pradesh an Indian Proprietorship firm, "PVC Leather cloth", January 29, 1963

Class 5 No 116182 Mohd Said, 6911 Beriwalla Bagh, Pulbangsh Delhi Indian Subject, "Wrapper", December 1, 1962

Class 5 No 116350 Ram Parsad Sandal and Ram Kishan Sandal, Agra U P Indian Nationalist, "Card board boxes", December 15, 1962

Class 5 No 116352 Yogesh Chand Sandal and Mahesh Chand Sandal National Shoe Market, Agra, Uttar Pradesh Indian Nationalists, "Card board boxes", December 15, 1962

Class 5 No 116567 The Bharat Tin & Metal Industries, 7199 Beriwalla Bagh Pulbangsh, Delhi, an Indian Partnership firm, "Wrapper", January 7, 1963

Class 5 No 116837 Kota Soundarajulu Chettiar Sugavanatham Chettiar, 41, First Agriaharam, Salem 1, Madras State, South India, Indian National, "Rotary type calendar", January 28, 1963

Class 12 No 116230 Gulzari Lal Malhotra, 79A, Lower Circular Road, Calcutta 14, West Bengal India, Hindu, Indian, "Deodorant cakes", December 5, 1962

Class 13 Nos 116942 to 116944 The Khatau Makanji Spg & Wvg Co Ltd, Laxmi Building, 6, Ballard Road, Bombay 1, Indian Company, "Textile piecegoods", February 6, 1963

Class 13 Nos 116997 to 116999 The Standard Mills Co, Ltd, Indian Company, Mafatlal House, Backbay Reclamation, Bombay 1, (India), "Textile goods", February 11, 1963

- Class 13. Nos. 117204 to 117215. The Phoenix Mills, Limited, an Indian Company, State Bank Building, Bank Street, Fort, Bombay, "Textile goods", February 23, 1963.
- Class 13. Nos. 117266 to 117271. The Khatau Makanji Spg. & Wvg. Co. Ltd., Laxmi Building, 6, Ballard Road, Bombay 1, Indian Company, "Textile piecegoods", February 28, 1963.
- Class 13. Nos. 117290 to 117294. Shree Ram Mills Ltd., Fergusson Road, Bombay-13, a Company incorporated under the Laws of India, "Textile goods", March 5, 1963.
- Class 13. Nos. 117347 to 117351. The Tata Mills Ltd., an Indian Company, Bombay House, Bruce Street, Fort, Bombay, Maharashtra, "Textile goods", March 12, 1963.
- Class 13. Nos. 117354 to 117356. The Standard Mills Co. Ltd., Indian Company, Mafatlal House, Backbay Reclamation, Bombay-1, (India), "Textile goods", March 13, 1963.
- Class 13. Nos. 117528 to 117533. The Khatau Makanji Spg. & Wvg. Co. Ltd., Laxmi Building, 6, Ballard Road, Bombay 1, Indian Company, "Textile piecegoods", March 20, 1963.
- Class 13. Nos. 117534 and 117536 to 117538. The Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay 13, Nationality—Indian, "Textile goods", March 20, 1963.
- Class 13. No. 117543. The Victoria Mills Limited, an Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", March 21, 1963.
- Class 14. No. 117201. The Victoria Mills Limited, an Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", February 23, 1963.
- Class 14. No. 117216 and 117217. The Phoenix Mills Limited, an Indian Company, State Bank Building, Bank Street, Fort, Bombay, "Textile goods", February 23, 1963.
- Class 11. Nos. 117422 to 117434. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", March 16, 1963.

Copyright Extended for a Second Period of Five Years

Design No. 96621, Class 1.

Design Nos. 93367 to 93370, Class 3.

Design Nos. 94336 and 94337, Class 3.

Design No. 96620, Class 3.

S. VENKATESWARAN

*Controller General of Patents, Designs and
Trade Marks*